Case No.: 1321-01



PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application of

Inventor(s):

Hiroki Nakamaru, Haruhiko Miyazawa and Yoshiei Kato

For:

REMEDIATION METHOD OF MEDIA AND IRON POWDER FOR DEHALOGENATION OF HYDROGENATED **HYDROCARBONS**

Also enclosed are:

_X

2 Sheets of drawings

Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to

X

i ii

Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

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The state of the s	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	12	-	20 =	
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First pres	entation of multiple	deper	ndent claim	

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x42=	\$
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In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.

<u>X</u>

During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

TDC:gj (215) 563-1810 T. Daniel Christenbury Registration No.: 31,750 Attorney for Applicant(s) 12:18

SCHNADER HARRISON SEGAL & LEWIS INTELLECTUAL PROPERTY DEPARTMENT 36th Floor 1600 Market Street Philadelphia, PA 19103



TELEPHONE (215) 563-1810 FACSIMILE (215) 568-6946 OR (215) 564-2535 PROCOMM PLUS (215) 563-8220

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To:

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Company:

USPTO

Facsimile No.:

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From:

T. Daniel Christenbury

Date:

April 2, 2002

Re:

U.S. Serial No. 10/045,316

Docket No.:

1321-01

Number of Pages (including cover page):

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Additional Instructions/Comments: Per your request of April 1, 2002.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



PATENT TRADEMARK OFFICE

Art Unit

Examiner Serial No.

: Santissa Inman : 10/045.316

Filed

: November 7, 2001

Inventors

Hiroki Nakamaru

Haruhiko Miyazawa

Yoshiei Kato

Title

REMEDIATION METHOD

OF MEDIA AND IRON

POWDER FOR

DEHALOGENATION OF

HYDROGENATED

: HYDROCARBONS

10/045316 11/045316

Confirmation No.:

Docket No.: 1321-01

Dated: March 18, 2002

Commissioner for Patents Washington, DC 20231

Sir:

Certificate of Facsimile Transmission

For

Transmittal Letter
Replacement Express Mail Certificate
Replacement Page 24 (Abstract)
Replacement Drawings (2 sheets)

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Name of Applicant, Assignee, Applicant's Attorney or Registered Representative:

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By:	12	
Date:	2 MPR 2002	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22469

PATENT TRADEMARK OFFICE

Art Unit

Examiner Serial No.

Santissa Inman 10/045,316

Filed Inventors

Title

November 7, 2001

Hiroki Nakamaru

Haruhiko Miyazawa

: Yoshiei Kato

REMEDIATION METHOD
OF MEDIA AND IRON

POWDER FOR

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HYDROGENATED HYDROCARBONS

CION METHOD Confirmation No.:

Dated: March 18, 2002

Docket No.: 1321-01

TRANSMITTAL LETTER

Commissioner for Patents Washington, DC 20231

Sir:

At the request of the Examiner, we submit herewith replacement pages for the originally-filed, irradiated pages in the above-identified application as follows:

Express Mail Certificate Page 24 (Abstract) 2 Sheets of Drawings

I hereby certify that these pages are from the original application and request that they be entered into the Official File.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750 Attorney for Applicants

TDC:lh (215) 563-1810

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



PATENT TRADEMARK OFFICE

Art Unit

Examiner

Serial No. Filed

: Herewith

Inventors

: Hiroki Nakamaru

: Haruhiko Miyazawa

: Yoshiei Kato

Title

: REMEDIATION METHOD

: OF MEDIA AND IRON

: POWDER FOR

: DEHALOGENATION OF

: HYDROGENATED

: HYDROCARBONS

Dated: November 7, 2001

Docket No.: 1321-01

Confirmation No.:

Box Patent Applications

Commissioner for Patents Washington, DC 20231

EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

Express Mail Label No.:

EL864966376US

Date of Deposit:

November 7, 2001

Description of Contents:

Postcard, \$740.00 Check, \$40.00 Check, Application Transmittal Letter, in duplicate, Specification including claims and abstract, two (2) sheets of drawings, executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only and executed Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Box Patent Applications, Commissioner for Patents, Washington, DC 20231.

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